This Section For DOGM Use:
Assigned DOGM File No.: \$ /GI7/CI7
DOGM Lead: H. Shepulra

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
(801) 538-5340

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" means mining operations which disturb five or less surface acres at any given time.

I. GENERAL INFORMATION (Rule R613-003-104)

1.	Name of Claim/Mine: Frank M mine			
2.	Name of Operator/Applicant: <u>Nuclear Fuel Services, Inc.</u> Company () Corporation (xx) Partnership () Individual ()			
3. Permanent Address: 205 Banner Hill Road				
	City: <u>Erwin</u> State: <u>TN</u> Zip Code: <u>37650</u> Telephone Number: (<u>615</u>) 743-9141			
4.	Ownership of Land Surface:			
Priva	te (Fee) ¶_¶ Public Domain (BLM) ¶_¶ National Forest (USFS) ¶_¶			
State	of Utah 1KXII Other:			
5. Ownership of Minerals:				
Priva	te (Fee) 1 Public Domain (BLM) 1 National Forest (USFS) 1 1			
State	of Utah 📉 Other:			

		None	
	Utah State Lease Number(s)	32305	
6.	Have the above owners been notified If no, why not?	in writing? Yes	_X No
7.	Does the operator have legal right to operations on the land covered by the	o enter and conduis notice? Yes	uct mining X No
. PROJ	ECT LOCATION & MAP (Rule R613-003-1	05)	
	Project Location (legal description) County(ies):Garfield County, Utal	h	
4, 1/4, 4, 1/4.	1/4: SE,NW,SW Section: 2 Tow 1/4: Section: Tow 1/4: Section: Tow	nship: 35S	
, , , , , , , , , , , , , , , , , , ,	mining operation must be submitted w minute series map is preferred. The plotted in sufficient detail so that ground. It is recommended that the oprevious disturbances in the immedia- responsible for.	areas to be dist they can be loca	curbed should be ted on the
	ATION PLAN (Rule R613-003-106)		
Type c	of mining: Surface ¶_¶ Undergrou	und stost	
	al(s) to be mined: <u>Uranium and ass</u>		
Provid proces <u>Facil</u>	de a brief description of the propose ssing facilitiesOperation to consisting as follows: a si	ed mining operati sist of standby a	ompant some
	ation, a small amount of surface distities, and some few feet of access ro	turbance in volat	ion to these
Lounda	- some rew reer of access re		
Lounda			

IV. OPERATION AND RECLAMATION PRACTICES (Rule R613-003-107 & 108)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining:

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- 5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- Dispose of any trash, scrap metal, wood, machinery, and buildings.
- Conduct mining activities so as to minimize erosion and control sediment.
- Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- Properly prepare seedbed to a depth of six inches by ripping, discing, or harrowing.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends seeding 20 lbs./acre of native and introduced species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4-1/2 inch into the soil - fall is the preferred time to seed.

V. VARIANCE REQUEST (Rule R613-003-109)

Yes 1 No XX1

Any planned deviations from Rules R613-003-107, Operation Practices, R613-003-108, Hole Plugging Requirements, or R613-003-109, Reclamation Practices, as summarized above, should be identified below and justification given for the variance request(s).

Item Number	Variance Request Justification

VI. SIGNATURE REQUIREMENT

I hereby commit to conduct mining operations and to reclaim the aforementioned small mine as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.

Signature of Operator/Applicant.	Holand
Name (typed or print):	Paul F. Schutt
Title/Position (if applicable):	Chairman
Date:	November 30, 1989